

WATER WELL REPORT

STATE OF WASHINGTON

Application No.

Permit No. **G1-22957**

(1) OWNER: Name **ENTER- ISLE REANTY**

Address **Box 444 Coupeville**

(2) LOCATION OF WELL: County **ISLAND**

SW 1/4 SW 1/4 Sec. 35 T. 32 N. R. 1 E W.M.

Bearing and distance from section or subdivision corner

(100' N & 420' E OF SW COR- SEC. 35.)

(3) PROPOSED USE: Domestic ☒ Industrial ☐ Municipal ☒
Irrigation ☐ Test Well ☐ Other ☐

(4) TYPE OF WORK: Owner's number of well (if more than one) **2**
New well ☒ Method: Dug ☐ Bored ☐
Deepened ☐ Cable ☒ Driven ☐
Reconditioned ☐ Rotary ☐ Jetted ☐

(5) DIMENSIONS: Diameter of well **6** inches.
Drilled **171** ft. Depth of completed well **171** ft.

(6) CONSTRUCTION DETAILS:

Casing installed: **6**" Diam. from **0** ft. to **167** ft.
Threaded ☐ " Diam. from _____ ft. to _____ ft.
Welded ☒ " Diam. from _____ ft. to _____ ft.

Perforations: Yes ☐ No ☒

Type of perforator used _____

SIZE of perforations _____ in. by _____ in.

_____ perforations from _____ ft. to _____ ft.

_____ perforations from _____ ft. to _____ ft.

_____ perforations from _____ ft. to _____ ft.

Screens: Yes ☒ No ☐

Manufacturer's Name **Johnson**

Type **WIRE-STEEL** Model No. **207**

Diam. **6** Slot size **25** from **167** ft. to **171** ft.

Diam. _____ Slot size _____ from _____ ft. to _____ ft.

Gravel packed: Yes ☐ No ☒ Size of gravel: _____

Gravel placed from _____ ft. to _____ ft.

Surface seal: Yes ☒ No ☐ To what depth? **20** ft.

Material used in seal **Reddish Clay**

Did any strata contain unusable water? Yes ☐ No ☒

Type of water? _____ Depth of strata _____

Method of sealing strata off _____

(7) PUMP: Manufacturer's Name _____

Type: _____ H.P. _____

(8) WATER LEVELS: Land-surface elevation _____ ft.

Static level **151' 6"** ft. below top of well Date **July 76**

Artesian pressure _____ lbs. per square inch Date _____

Artesian water is controlled by _____ (Cap, valve, etc.)

(9) WELL TESTS: Drawdown is amount water level is lowered below static level

Was a pump test made? Yes ☐ No ☐ If yes, by whom? _____

Yield: _____ gal./min. with _____ ft. drawdown after _____ hrs.

" " " " " "

" " " " " "

Recovery data (time taken as zero when pump turned off) (water level measured from well top to water level)

Time Water Level Time Water Level Time Water Level

Date of test _____

Ballor test _____ gal./min. with _____ ft. drawdown after _____ hrs.

Artesian flow _____ g.p.m. Date _____

Temperature of water _____ Was a chemical analysis made? Yes ☐ No ☐

(10) WELL LOG:

Formation: Describe by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of formation.

| MATERIAL | FROM | TO |
|------------------|------|-----|
| GRAVELY | 0 | 12 |
| GRAVELY HARD PAN | 12 | 38 |
| SANDY CLAY | 38 | 62 |
| GRAVELY H.P. | 62 | 116 |
| GRAVEL | 116 | 130 |
| GRAVELY HARD PAN | 130 | 159 |
| GRAVEL | 159 | 165 |
| WATER GRAVEL | 165 | 171 |
| GRAVELY CLAY | 171 | |

40 GAL/MIN plus

RECEIVED
DEC 15 1979

DEPARTMENT OF ECOLOGY
NORTHWEST REGION

Work started **JUN 22, 1976** Completed **July 8, 1976**

WELL DRILLER'S STATEMENT:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

NAME **WHIDBEY WELL DRILLERS**

(Person, firm, or corporation)

(Type or print)

Address **OAK HARBOR W.N.**

[Signed] **Daniel Jafa**

(Well Driller)

License No. **0129** Date **July**, 1976

TO BE TEST PUMPED

(USE ADDITIONAL SHEETS IF NECESSARY)